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ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/378,969	08/23/1999	ROBERT B. HAVEKOST	F0467/7006(W	9703

7590

05/06/2002

WILLIAM R MCLELLAN C O WOLF GREENFIELD AND SACKS PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 022102211

 EXAMINER	

BRIER, JEFFERY A

ART UNIT PAPER NUMBER

2672

DATE MAILED: 05/06/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	No.	Applicant(s)	
		09/378,969	ı	HAVEKOST ET	AL.
	Office Action Summary	Examiner		Art Unit	
		Jeffery A. B	rier	2672	
D	The MAILING DATE of this communic	cation appears on the c	cover sheet with the	correspondence a	ddress
Period for A SH	or Reply Iortened Statutory Period Fo	R REPLY IS SET TO	EXPIRE 3 MONTI	H(S) FROM	
THE - Exte after - If the - If NO - Failt - Any	MAILING DATE OF THIS COMMUNIC unsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum stature to reply within the set or extended period for reply wreply received by the Office later than three months after the part of the	CATION. f 37 CFR 1.136(a). In no event nication. days, a reply within the statuto utory period will apply and will e fill, by statute, cause the application.	t, however, may a reply be ony minimum of thirty (30) d expire SIX (6) MONTHS fro ation to become ABANDOI	timely filed lays will be considered time om the mailing date of this NED (35 U.S.C. § 133).	ely. communication.
1)🛛	Responsive to communication(s) file	d on the telephone in	terview held on 3/2	28/02 .	
2a)□		b)⊠ This action is n		•	
3)	Since this application is in condition	•		prosecution as to t	he merits is
•	closed in accordance with the practic ion of Claims				
4)⊠	Claim(s) 1-24 is/are pending in the ap	pplication.			
	4a) Of the above claim(s) is/are	withdrawn from cons	sideration.		
5) 🗀	Claim(s) is/are allowed.				
6)⊠	Claim(s) <u>1-24</u> is/are rejected.				
7)	Claim(s) is/are objected to.				
8)[Claim(s) are subject to restricti	on and/or election rec	quirement.		
Applicat	ion Papers				
9)	The specification is objected to by the	Examiner.			
10)⊠	The drawing(s) filed on <u>02 October 19</u> 9	<u>99</u> is/are: a)⊠ accepte	ed or b) objected t	o by the Examiner.	
	Applicant may not request that any object	ction to the drawing(s) b	e held in abeyance.	See 37 CFR 1.85(a)	
11)	The proposed drawing correction filed	on is: a)	oroved b)∏ disapp	proved by the Exami	ner.
	If approved, corrected drawings are requ	uired in reply to this Offic	ce action.		
12)	The oath or declaration is objected to t	by the Examiner.			
Priority (under 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim fe	or foreign priority und	er 35 U.S.C. § 119	(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:	•			
	1. Certified copies of the priority d	ocuments have been	received.		
	2. Certified copies of the priority d	ocuments have been	received in Applica	ation No	
* (3. Copies of the certified copies of application from the Interna	tional Bureau (PCT R	tule 17.2(a)).		l Stage
	See the attached detailed Office action		•		al application)
-	Acknowledgment is made of a claim for	•			я аррисацоп <i>у.</i>
15) 🔲 .	 The translation of the foreign lang Acknowledgment is made of a claim for 				
Attachmen	` '				
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO mation Disclosure Statement(s) (PTO-1449) Pap	O-948) 5	· <u></u>	ary (PTO-413) Paper No al Patent Application (P ⁻	

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DETAILED ACTION

Response to 28 MARCH 2002 Interview

1. The finality of paper no. 7 mailed on 01/02/2002 is withdrawn and this new office action takes the place of paper no. 7.

Drawings

 The corrected or substitute drawings were received on 10/22/99. These drawings are acceptable.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-5, 8-12 and 14-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Hanson, U.S. Patent No. 5,257,206. Applicants claimed invention is displaying a trend chart of a selected process during a selected time window based on user defined trend chart configuration and displaying an event table containing information describing events occurring to the selected process during the selected time window. Hanson displays a trend chart in figures 6-8 and 15-18 during a selected time window, column 8 lines 22-26, and displays an event table, alarm described at column 9

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lines 45-56 and shown in figures 6 and 7 or table shown in figure 8, for the selected time window.

5. Claims 1, 3-5, 9, 11 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Murphy et al., U.S. Patent No. 5,768,148. These claims do not require the trend chart and the event table to be displayed on the display screen such that the user can view both the trend chart and the event table at the same time.

Claim Rejections - 35 USC § 112

- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claims 6 and 7 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential steps, such omission amounting to a gap between the steps. See MPEP § 2172.01. The omitted steps are: displaying the trend chart and the event table on the display screen such that the user can view both the trend chart and the event table at the same time. For claim 6: This step is essential because it is needed for this claim to select an event marker displayed on the trend chart and to highlight on the event table a corresponding event. For claim 7: This step is essential because it is needed for this claim to select an event of the event table and highlight a corresponding marker displayed on the trend chart.

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8. Claim 13 is rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential elements, such omission amounting to a gap between the elements. See MPEP § 2172.01. The omitted elements are: means for displaying the trend chart and the event table on the display screen such that the user can view both the trend chart and the event table at the same time. This means is essential because it is needed for this claim to select an event of the event table and highlight a corresponding marker displayed on the trend chart.

Prior Art

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Alexander et al., U.S. Patent No. 6,229,536, displays trend charts and EP 0 508 386 A2 is the European equivalent of Hanson, U.S. Patent No. 5,257,206.

Allowable Subject Matter

10. Claims 6, 7 and 13 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Response to Arguments

11. Applicant's arguments with respect to claims 1-24 have been considered but are most in view of the new ground(s) of rejection.

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12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffery A. Brier whose telephone number is (703) 305-4723. The examiner can normally be reached on M-F from 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi, can be reached at (703) 305-4713).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

Jeffery A Brier Primary Examiner

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